SEQUENCE LISTING

<110> TOLOSA, LEAH RAO, GOVIND GE, XUDONG	
<120> PROTEINS, SENSORS, AND METHODS OF CHARACTERIZING ANALYTES USING THE SAME	
<130> UMBC-0012	
<140> 10/552,164 <141> 2005-10-11	
<150> PCT/US04/06276 <151> 2004-03-01	
<150> 60/469,560 <151> 2003-05-09	
<160> 2	
<170> PatentIn Ver. 3.3	
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<220> <223> Description of Artificial Sequence: Synthetic primer	
<400> 1 gcactggcgg gcaccgtatg caacgatgct aacaacc	37
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<220> <223> Description of Artificial Sequence: Synthetic primer	
<400> 2 ggttgttagc atcgttgcat acggtgcccg ccagtgc	37